VACCINE STORAGE AND HANDLING CHART

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VACCINE	SHIPPING/ ARRIVAL	STORAGE REQUIREMENTS	SHELF LIFE/ EXPIRATION	RECONSTITUTION	SPECIAL INSTRUCTIONS
DTaP DT/Td DTaP/HepB/IPV Tdap	DO NOT EXPOSE TO FREEZING TEMPERATURES Insulated container	DO NOT FREEZE Refrigerate immediately at 2° - 8° · C (35° - 46° · F)	Check expiration date on vial, container or manufacturer-filled syringe	Shake vial vigorously before withdrawal and use immediately Do not use if resuspension does not occur after shaking	Rotate Stock so that earliest dated material is used first
Hepatitis A & B	DO NOT EXPOSE TO FREEZING TEMPERATURES Insulated container	DO NOT FREEZE Refrigerate immediately at 2° - 8° · C (35° - 46° · F)	Check expiration date on vial, container or manufacturer-filled syringe	Shake vial vigorously before withdrawal and use immediately	Rotate Stock so that earliest dated material is used first
HIB	DO NOT EXPOSE TO FREEZING TEMPERATURES Insulated container	DO NOT FREEZE Refrigerate immediately at 2° - 8° C (35° - 46° F)	Check expiration date on vial or container	Shake vial vigorously before withdrawal and use immediately Do not use if resuspension does not occur after shaking	Rotate Stock so that earliest dated material is used first
Influenza Trivalent Inactivated	DO NOT EXPOSE TO FREEZING TEMPERATURES Insulated container	DO NOT FREEZE Refrigerate immediately at 2° - 8° · C (35° - 46° · F)	Use during current influenza season	Shake vial vigorously before withdrawal and use immediately	Rotate Stock so that earliest dated material is used first
Influenza Live Attenuated	FROZEN ON DRY ICE 4°F OR COLDER DO NOT USE IF BEEN THAWED	FROZEN -20°C (5°F)OR COLDER at ALL times Needs sealed and separate freezer compartment	Use during current influenza season	Hold sprayer in palm of hand to thaw. May be thawed in refrigerator at 2° - 8° ·C (35° - 46° F) but must be used in 60 hrs	Materials used to administer live vaccines should be burned, boiled or autoclaved before disposal
IPV	DO NOT EXPOSE TO FREEZING TEMPERATURES Insulated container	DO NOT FREEZE Refrigerate immediately at 2° - 8° C (35° - 46° F)	Check expiration date on vial, container or manufacturer-filled syringe	Shake vial vigorously before withdrawal and use immediately	Rotate Stock so that earliest dated material is used first
MCV Meningococcal Conjugate	DO NOT EXPOSE TO FREEZING TEMPERATURES Insulated container	DO NOT FREEZE Refrigerate immediately at 2° - 8° C (35° - 46° F)	Check expiration date on vial	Shake vial vigorously before withdrawal and use immediately	Rotate Stock so that earliest dated material is used first
PCV7 Pneumococcal Conjugate	DO NOT EXPOSE TO FREEZING TEMPERATURES Insulated container	DO NOT FREEZE Refrigerate immediately at 2° - 8° C (35° - 46° F)	Check expiration date on vial	Shake vial vigorously before withdrawal and use immediately Do not use if resuspension does not occur after shaking	Rotate Stock so that earliest dated material is used first
MMR	Insulated container Maintain at 10°C (50°) or less DILUENT SHOULD NOT BE ON DRY ICE	MAY BE FROZEN OR Refrigerate 2° - 8·° C (35° - 46° F) LIGHT WILL INACTIVATE VACCINE	Check expiration date on vial	Use only the diluent supplied to reconstitute the vaccine. Inject the diluent into the vial of lyophilized vaccine and agitate to ensure thorough mixing. Administer immediately. Do not freeze after vaccine is reconstituted and must be used within 8 hrs.	Vaccine may be maintained in the freezer but not the diluent. Diluent may be stored at room temperature or in refrigerator.
Varicella	DRY ICE within 2 days 4·F (-20°·C) DILUENT NOT ON DRY ICE	FROZEN -15-° C (5°F) or colder at ALL times Needs sealed and separate freezer compartment	Check expiration date on vial	Use only the diluent supplied to reconstitute the vaccine. Inject the diluent into the vial of lyophilized vaccine and agitate to ensure thorough mixing. Do not freeze after vaccine is reconstituted and Must be discarded if not use within 30 minutes of reconstitution	MUST STAY FROZEN!! LIGHT WILL INACTIVATE VACCINE Rotate Stock so that earliest dated material is used first
ProQuad Varicella/MMR	DRY ICE within 2 days 4-F (-20°-C) DILUENT NOT ON DRY ICE	FROZEN -15° C (5°F) or colder at ALL times Needs sealed and separate freezer compartment	Check expiration date on vial	Use only the diluent supplied to reconstitute the vaccine. Inject the diluent into the vial of lyophilized vaccine and agitate to ensure thorough mixing. Do not freeze after vaccine is reconstituted and Must be discarded if not use within 30 minutes of reconstitution	
RotaTeq	DO NOT EXPOSE TO FREEZING TEMPERATURES Insulated container	DO NOT FREEZE Refrigerate immediately at 2° - 8° C (35° - 46° F)	Check expiration date on dosing tube	Clear the fluid from the dispensing tip by holding tube vertically and tapping cap. Puncture the dispensing tip by screwing cap clockwise until it becomes tight. Remove cap and administer in infants mouth.	Do not mix with other solutions or reconstitute Suspension for oral use only
HPV	DO NOT EXPOSE TO FREEZING TEMPERATURES Insulated container	DO NOT FREEZE Refrigerate immediately at 2° - 8° C (35° - 46° F)	Check expiration date on vial, or manufacturer-filled syringe	Shake vial vigorously before withdrawal and use immediately	Rotate Stock so that earliest dated material is used first